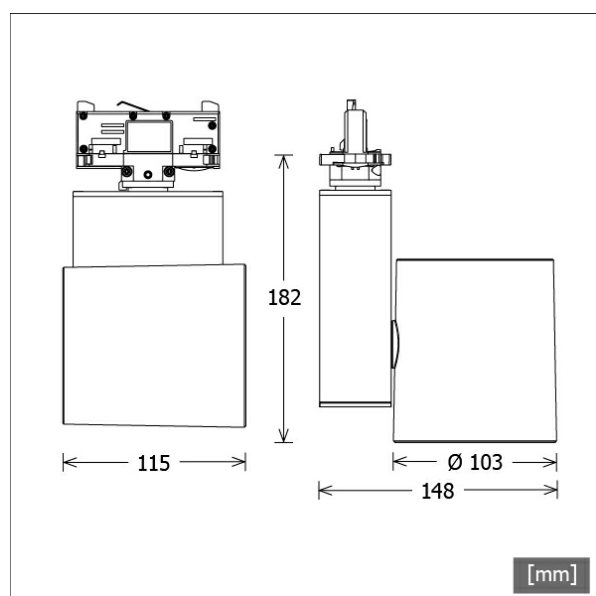


JETT 105.940.25.2/DALI-ST



Colours	Article no.	EAN
silver	665153	4043544742896
black	665154	4043544742902
white	665155	4043544742919



Description

- flexible track-mounted spotlight in separated design with cylindrical light-head
- luminaire rotates through 355° and light-head pivots through 180°
- outstanding ease of maintenance
- no UV and thermal emissions
- light-head made from die-cast aluminium
- innovative thermal management with design-integrated passive cooling
- high performance specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- ballast housing made from aluminium
- clear safety glass
- 3-phase track adapter DALI (ONETrack)
- ballast (LED converter DALI, dimmable) integrated

Standard options



Special options



Lighting data / Norms

Lamps	LED Spot / CRI 90 / 4000 K
EPREL light sources	848115
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	47.2 W
Luminaire luminous flux	5870 lm
System efficiency	124.36 lm/W
Module efficiency	145.64 lm/W
UGR class	≤22
Beam angle	25°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

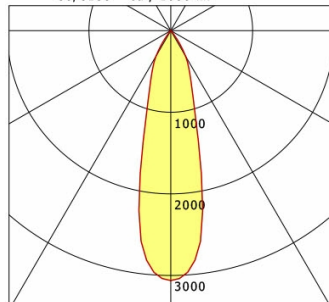
Dimensions / Weights

Length	115 mm
Width	148 mm
Height	182 mm
Diameter of light head	103 mm
Net weight	1.32 kg
Gross weight	1.39 kg

JETT 105.940.25.2/DALI-ST

Jett 100 (1xLED 47W 940/4000K 5870lm 25°)

C0/C180 cd / 1000 lm



	C0	C90	C180	C270
0°	3062	3062	3062	3062
15°	1227	1227	1227	1227
30°	362	362	362	362
45°	13	13	13	13
60°	11	11	11	11
75°	6	6	6	6
90°	0	0	0	0
cd / 1000 lm				

Offset [m] Cone width [m] Illuminance [lx]

C0-C180 Plane		
3.0	1.43	1997.1
6.0	2.86	499.3
9.0	4.28	221.9
12.0	5.71	124.8
15.0	7.14	79.9

η	LED
Efficiency	125 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	47 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	22.4
UGR C90/C270	22.4
CIE Flux Codes	97 98 100 100 100
Ra/CRI	>90

LTS

Accessories



FOCUS 100.1

superior optic with focusable biconvex lens for accent lighting



ST-A 10/9000A-1-ST

surface-mounted track ONETrack Advance with data bus (length: 1000 mm)



ST-A 20/9000A-2-ST

surface-mounted track ONETrack Advance with data bus (length: 2000 mm)



ST-A 30/9000A-3-ST

surface-mounted track ONETrack Advance with data bus (length: 3000 mm)



ST-A 40/9000A-4-ST

surface-mounted track ONETrack Advance with data bus (length: 4000 mm)



ST-A MONO/9000-BPU-D

3-phase surface-mounted monopoint with bus option



ST-E 10/9000-1-R

recessed track ONETrack with data bus (length: 1000 mm)



ST-E 20/9000-2-R

recessed track ONETrack with data bus (length: 2000 mm)



ST-E 30/9000-3-R

recessed track ONETrack with data bus (length: 3000 mm)



ST-E 40/9000-4-R

recessed track ONETrack with data bus (length: 4000 mm)



ST-E MONO/9000-BPU-D

3-phase recessed monopoint with bus option



ZB-OR DONGLE

Organic Response IR dongle kit

JETT 105.940.25.2/DALI-ST

Accessories



ZB-OR GATEWAY
Organic Response IoT Gateway Cascade Series



ZB-OR-T SENSOR
Organic Response sensor for track mounting



ZBK 96
anti-glare flaps



ZBW 83
honeycomb louvre